

## EAST Search History

S21	2	(pcm or phase adj2 conjugat\$3 adj2 mirror) and spatial adj2 filter and angular adj2 spread	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/28 15:54
S22	10	(pcm or phase adj2 conjugat\$3 adj2 mirror) and spatial adj2 filter and master adj2 oscillator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/28 15:54
S23	12	("4321550"   "4493086"   "4500855"   "4573157"   "4709368"   "4734911"   "4949358"   "5022033"   "5052815"   "5148445"   "5199042"   "5222094").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/28 16:08
S24	1	"20050063446" and interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/28 17:11
S25	15	(US-20030174315-\$ or US-20050063446-\$).did. or (US-5148323-\$ or US-6765663-\$ or US-5258860-\$ or US-5120128-\$ or US-5504763-\$ or US-4757268-\$ or US-4549144-\$ or US-5760388-\$ or US-5671241-\$ or US-4734911-\$ or US-4709368-\$ or US-4573157-\$).did. or (EP-306512-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/28 17:48
S26	6	S25 and interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/28 17:48
S27	185	conjugated adj2 beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 16:22
S28	2	"20050063446" and angular adj2 spread	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 15:28
S29	3	("3608992"   "3630593"   "3838903").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 16:21

## EAST Search History

S30	1026	conjugat\$4 adj2 (beam or energy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 16:23
S31	90	conjugat\$4 adj2 (beam or energy) and spatial adj2 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 16:23
S32	50	conjugat\$4 adj2 (beam or energy) and spatial adj2 filter and aberrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 16:26
S33	3	conjugat\$4 adj2 (beam or energy) and spatial adj2 filter and aberrator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 18:11
S34	4	spatial adj2 filter same aberrator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 18:13